

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5576369
<b>Application Number:</b>	09808750
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4340
<b>Title of Invention:</b>	DEVICE AND METHOD TO REDUCE WORDLINE RC TIME CONSTANT IN SEMICONDUCTOR MEMORY DEVICES
<b>First Named Inventor/Applicant Name:</b>	Huy Thanh Vo
<b>Customer Number:</b>	21186
<b>Filer:</b>	Thomas Christopher Obermark/Kathleen Rothrock
<b>Filer Authorized By:</b>	Thomas Christopher Obermark
<b>Attorney Docket Number:</b>	303.723US1
<b>Receipt Date:</b>	24-JUN-2009
<b>Filing Date:</b>	15-MAR-2001
<b>Time Stamp:</b>	12:02:23
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
RAM confirmation Number	7988
Deposit Account	190743
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1		303723US1IssueFee.pdf	174946 3fecfa6c359386d61e290683005ffe60286a0 3fe	yes	3
<b>Multipart Description/PDF files in .zip description</b>					
Document Description		Start		End	
Miscellaneous Incoming Letter		1		1	
Issue Fee Payment (PTO-85B)		2		2	
Change of Address		3		3	

### Warnings:

### Information:

2	Fee Worksheet (PTO-875)	fee-info.pdf	32087 3c54747137bcd38256385e839653661f3e1 d265e	no	2
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### Warnings:

### Information:

Total Files Size (in bytes):	207033
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.